2006 Census of Population and Housing - Product Brief TABLEBUILDER - cat. no. 2065.0

Census TableBuilder is an online tool which allows you to create your own tables of Census data by accessing all variables contained in the Census Output Record File including age, education, housing, income, transport, religion, ethnicity, occupation, family composition and more for all ABS geographic areas.

TableBuilder allows you to choose to count persons, families or dwellings, to select the variables to include in your table, and how to structure the data.

The product is designed to provide clients with the highest degree of freedom in selecting and combining data items and the geographical areas most suited to their needs. You can access data for areas as small as a Collection District (approximately 225 households) or as large as an entire state or territory or all of Australia. TableBuilder also allows you the freedom to select and combine areas and data that interest you by creating your own customised geographic areas or custom data groups.

For a list of the classifications available in TableBuilder, please see the 2006 TableBuilder Classification Index.

In TableBuilder you start with a blank table and are able to select Census data variables to cross-tabulate to produce small to large tables. Smaller tables may be exported or viewed as a graph or a thematic map within TableBuilder. Large tables can be constructed, previewed, and submitted; the results can then be downloaded directly to your computer for further interrogation without the need to view the data in your web browser. The tables, graphs and maps created in TableBuilder can be downloaded in a variety of formats. Tables can also be saved within the product so they can be retrieved in future sessions.

More details on the functionality of TableBuilder can be found in Frequently Asked Questions.

The TableBuilder product has been jointly developed by the Australian Bureau of Statistics (ABS) and Space-Time Research (STR).

Target Audience

TableBuilder is a product aimed at clients with a high level of experience in Census data and concepts.

Geographical Availability

All main Australian Standard Geographic Classification (ASGC), Census specific geographies and Natural Resource Management geographies are available. Mesh Block data will not be available in TableBuilder.

Spatial Unit		Enumer- ation	Usual Residence	Place of Work	NSW	VIC	QLD	SA	WA	TAS	NT	ACT	ОТ	Australia
		TableBuilder Databases			Australian Standard Geographical Classification									
Australia	Total	Р	Р	Р	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1
State	State	Р	Р	Р	1	1	1	1	1	1	1	1	1	9
SD	Statistical Division	Р	Р	Р	13	12	14	8	10	5	3	2	2	69
SSD	Statistical Subdivision	Р	Р	Р	51	46	39	21	29	9	12	8	2	217
SLA	Statistical Local Area	Р	Р	Р	200	210	479	128	156	44	96	109	4	1426
CD	Collection District	Р	Р	0	11966	9310	7672	3246	4370	1068	510	547	15	38704
LGA	Local Government Area	Р	Р	Р	153	80	159	71	143	30	38	1	1	676
SDist	Statistical District	Р	Р	0	14	8	10	n.a.	4	2	n.a.	1	n.a.	36
MSR	Major Statistical Region	Р	Р	0	2	2	2	2	2	1	1	1	1	14
SR	Statistical Region	Р	Р	0	22	14	1	6	7	1	1	1	1	66
SRS	Statistical Region Sector	Р	Р	0	25	14	29	6	7	3	2	1	2	89
RA	Remoteness Area	Р	Р	0	6	5	6	6	6	5	4	2	3	43
sos	Section of State	Р	Р	0	5	5	5	5	5	5	4	3	4	41
UC/L	Urban Centre/Locality	Р	Р	0	524	350	364	162	179	105	66	2	3	1755
NRM	Natural Resource Management	Р	Р	0	14	11	15	8	7	3	2	1	1	62
MDB	Murray Darling Basin	Р	Р	0	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2
		TableBuilder Databases			Census Specific Geographic Areas									
CED	Commonwealth Electoral Division	Р	Р	0	51	38	29	12	16	6	3	3	3	159
SED	State Electoral Division	Р	Р	0	94	89	90	48	58	25	26	3	2	435
SSC	State Suburb	Р	Р	0	2593	1498	1965	877	953	404	69	103	2	8464
POA	Postal Area	Р	Р	0	610	654	432	325	339	108	29	26	4	2515
IREG	Indigenous Region	Р	Р	0	8	3	9	4	9	2	8	1	2	45
IARE	Indigenous Area	Р	Р	0	146	46	128	34	92	17	73	3	4	542
ILOC	Indigenous Location	Р	Р	0	236	61	161	62	145	29	146	3	4	846

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Output Format

Tables built in TableBuilder can be exported in either CSV or Excel format. Maps and Graphs can be exported in either PDF or PNG format.

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Accessing TableBuilder

TableBuilder is a charged subscription service aimed at users with a high level of understanding of Census data concepts.

Users will be required to complete an application and undertaking form as part of the registration process.

A set of interactive online training modules and a comprehensive user manual are also provided.

Pricing

TableBuilder licences are issued to individuals and cost \$1,655.

The TableBuilder product has been priced in accordance with <u>ABS Pricing Policy</u> and Commonwealth Cost Recovery Guidelines. The price covers the costs incurred by the ABS in developing and providing support for the product.

Frequently Asked Questions

Access TableBuilder

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